

Abstract

Title: Case study of physiotherapeutic care of patient after plastic operation of LCA.

Summary:

This bachelor thesis consists of two main parts. General and special.

General part includes anatomy, biomechanics, kineziology of the knee, biomechanics, injury, physical examination and treatment of the anterior cruciate ligament, further studies on the anterior cruciate ligament grafts, physiotherapy and rehabilitation procedures after the sculpture ligament.

The special section includes the case study regarding the physiotherapy treatment of the patient after reconstruction of the anterior cruciate ligament. Case report was prepared during the continuous professional bachelor's experience in the Regional Hospital in Kladno.

Ethics Committee approved the preparation of this case study. The original opinion of the ethics committee and informed consent is part of the attachments. The signed original is kept by author of this thesis.